

Product datasheet for SM1837SU-N

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Endothelial Cells (RECA-1 antigen) Mouse Monoclonal Antibody [Clone ID: HIS52]

Product data:

Product Type: Primary Antibodies

Clone Name: HIS52
Applications: IF, IHC

Recommended Dilution: Immunofluorescence / Flow Cytometry

Immunohistochemistry on Frozen Sections: 1/10.

Immunohistochemistry on Paraffin Sections: Clone HIS52 has been reported by

customers to work on Formalin/PFA-fixed paraffin-embedded sections.

Reactivity: Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Stromal cells from rat lymph node.

Specificity: Antibody SM1837 recognizes RECA-1, a cell surface antigen which is expressed by all Rat

endothelial cells.

Does not react with Mouse, Guinea Pig, Rabbit, Pig, Goat, Sheep or Chicken.

Formulation: State: Supernatant

State: Liquid Tissue Culture Supernatant containing 8% (v/v) FBS

Preservative: < 0.1% (w/v) Sodium Azide

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C.

Stability: Shelf life: one year from despatch.

Synonyms: Endothelial Cell marker

